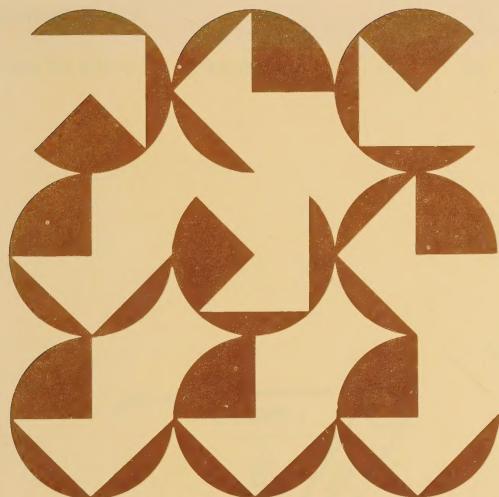


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Government
Publications



Ministry of
Culture and
Recreation

Hon. Reuben C. Baetz
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Douglas Wright
Deputy Minister

consultants for planning and facilities

a list of cultural
and recreational
projects by ontario
planners, architects,
engineers and
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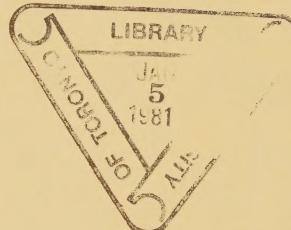
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introduction

This collection of projects shows the wide involvement of professional consultants in cultural and recreational planning and facility development. It brings together firms from the fields of planning, architecture, engineering and landscape architecture. With one exception they are all based in Ontario with several having branch offices throughout the Province.

A helpful guide, "How to select a consultant," at the end of this publication gives the addresses of various professional associations which maybe contacted for membership directories.

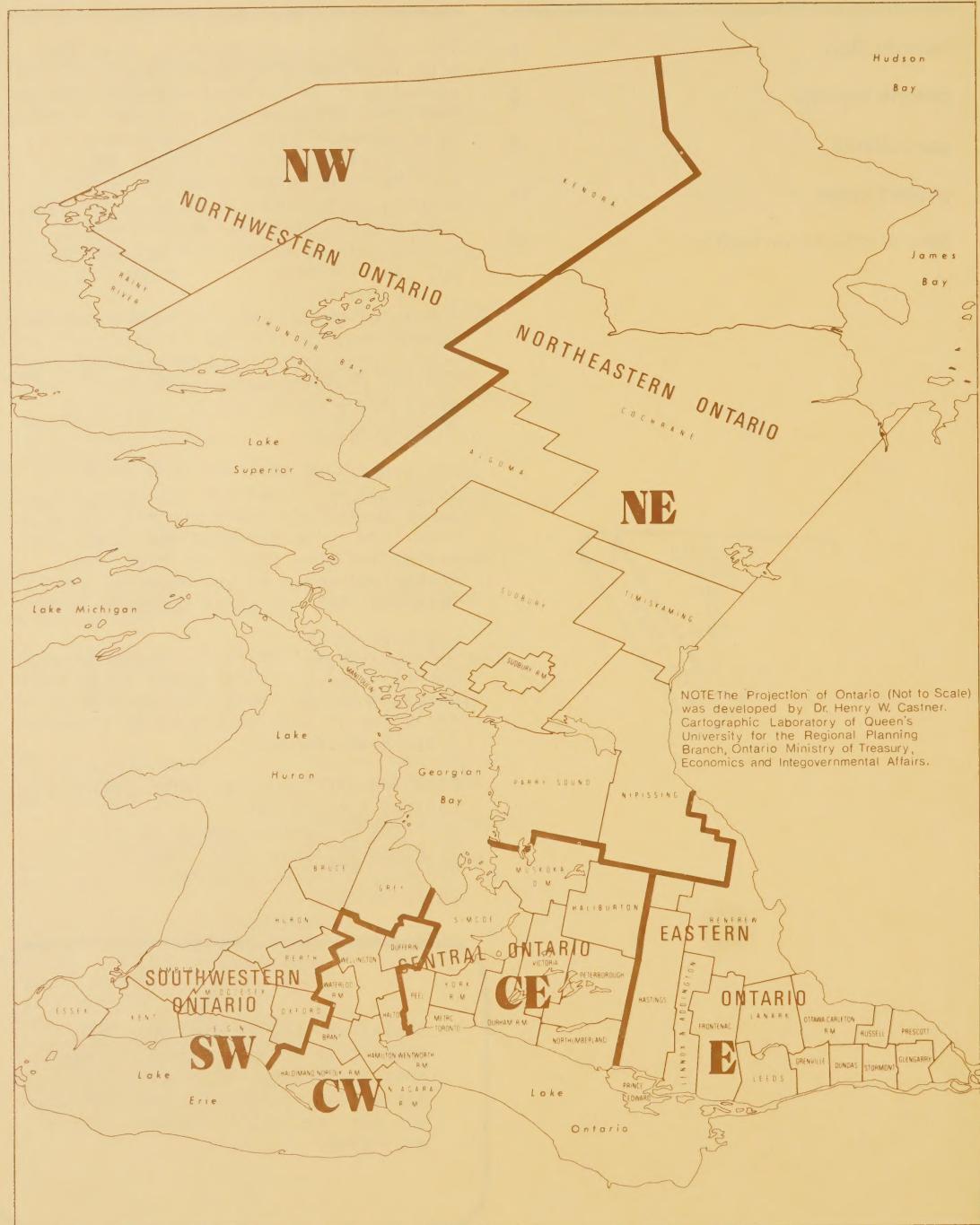
Not every firm that has made a contribution is listed nor was there space to include every project for each firm. The projects and firms listed are only those who have made themselves known to the Planning and Technical Section as of November 1979.

Other firms active in cultural and recreational planning and facility development that have projects for inclusion in supplements to this list should contact:

Planning and Technical Services Section
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Ministry of Culture and Recreation
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ontario regions



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a

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- Arnprior Reservoir Recreation Capacity and Capability Devt. Plan
- Meadowvale Conservation Area Devt. Plan

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- YM-YWHA, North York
- University Settlement Recreation Facility, Toronto
- Woodgreen Community Centre, Toronto
- Sir Oliver Mowat Collegiate Pool, Scarborough

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- Impact study on Sandwich West Township recreational needs, Heritage Estate Subdivision, Sandwich West, Ontario

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- Creemore Arena
- Midhurst Tennis Courts
- Barrhaven Rec. Centre
- Midland Sacred Heart School running track

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- Wasaga Beach, Ontario
- Terra Nova National Park, Nfld.

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- Metro Toronto Works Dept.
- Snowmaking and Trail Lighting
- Winter Olympic Games 1976 Prelim. technical/economic feasibility of snow making

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- Richmond Hill Arena
- Richmond Hill Curling Club
- Georgetown Racquet Club

- Owen Sound YM-YWCA
- Barrie Arena Addition
- Eastview Arena, Barrie

- Lamport Stadium, Toronto
- Oshawa Civic Auditorium & Pool
- Orillia Community Centre
- Field House, Durham College
- Phys. Ed. Bldg., Alex Durham College
- York Univ. Field House

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- Feasibility & operating study for Italian Community Centre, Toronto
- Demographic study, Toronto Community Centre
- Feasibility study for Hamilton Jewish Community

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- Mooretown Recreation Centre
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- McGill Univ. Centre, Montreal
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- Ontario Sports Arena, Belleville
- Renovation of Chief Justice Campbell Residence, Toronto

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- Facility Development, Program Development and Facility Design Workbooks, Ministry of Culture and Recreation
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- Encore: recycling public buildings for the arts

- Optimist Club, Milton
- Brampton Golf Club

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- Master plan - Cumberland Township Heritage Museum - Township of Cumberland
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- Feasibility study for Performing Arts Centre, North York, Italian Canadian Benevolent Corporation

- Recreation Master Plan, Kitchener
- Recreation Master Plan, Peterborough
- Sportsplex Feasibility Study, Cambridge
- Tourism Dev't. Strategy for N. Saskatchewan
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- Feasibility study, Regent Park Community centre, Toronto

b

b

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SW	HILL AND BORGAL Architects and Planners 58 Elgin St. E. Goderich, Ontario N7A 1K2 (519) 524-6546	<ul style="list-style-type: none"> • Restoration of Clinton Town Hall, Clinton • Restoration of Goderich Town Hall, Goderich • Restoration of Kincardine Town Hall, Kincardine • Exeter Town Hall restoration, Exeter • Stratford Boat House and Tourist Centre, Stratford 	CE	INSTITUTE OF ENVIRONMENTAL RESEARCH INC. Planning & Research 834 Yonge Street Suite 301 Toronto, Ontario M4W 2H1 (416) 922-2704	<ul style="list-style-type: none"> • Urban Open Space Guidelines Study • Pickering Airport Impact Study • Barrie Recreation Master Plan • Oakville Parks and Recreation Master Plan • Timmins Recreation and Culture Master Plan 	
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- Recreation Master Plan, North Simcoe Conservation Area
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- Bob Turner Memorial Centre, Cornwall

- Metro-Windsor Waterfront Study
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- Spohn's Flat Open Space Plan, St. Thomas

- Kingston Marine Museum
- Elgin School House, Renovations for Senior Citizens Recreation
- Sibbald House Resort, Sutton
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- Port Hope Firehall Rehabilitation Study
- Exhibition Park Rehabilitation Master Plan Study, Toronto
- Heritage Inventories for Claremont and Coborne
- Pickering Town Centre Plan

- Victoria Island Tourism Study
- Laurentian Ski Club - Feasibility and Site Plan
- Gormley Green Golf Course

- Heritage study, relocation and renovation of Chief Justice Campbell Residence, Stratford
- Stratford Festival Theatre, Stratford
- Expansion of Exhibition Stadium, Toronto
- Laurentian University Athletic Building and Olympic Pool, Sudbury

- Study on recreation needs in Leamington

- Feasibility Study, Recreation Centre, Cambridge
- Doon Pioneer Village Master Plan, Kitchener
- Feasibility Study, Brant Arts Centre, Brantford
- Woodman Park Recreation Centre, Brantford
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- Jewish Community Centre, North York
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- Glen Rocks Resort Community
- Cecil St. Chinese Community Centre Renovation, Toronto
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- Pine Point Arena, Etobicoke
- Albion Library, Etobicoke

- Terra Nova Golf Course, Terra Nova National Park, NFID.
- Muskoka Sands Golf and Ski Club, Gravenhurst
- Golf and Country Club, Whitby
- Golf course, Uxbridge

- Oakville Sports Centre Proposal
- Brampton Indoor Pool Proposal
- Mississauga Sports Centre Proposal
- Mayfield Recreation Centre, Chinguacousy

- Peterborough Kawartha Downs Race Track
- Thornhill Community Centre, Markham
- Artillery Park Swimming Pool, Kingston
- York University, Glendon Hall Tennis Facility
- Orangeville Arena

- Cambrian College Athletic Facilities
- Sudbury Community Centre
- Tennis Centre, North Bay
- Running Track, North Bay
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- "Energy conservation in existing arenas (three case studies)," Ontario Arenas Assoc.
- Lawfield Arena, Hamilton

- Children's Village, Ontario Place
- Creative Playground Information Kit
- CMHC
- Captain & Kids World, San Diego
- Grand's Village, Bracebridge
- Grand Banks Schooner Floating Museum, Newfoundland

- Manitoba Youth Centre

- Pap Ave., Recreation Centre, City of Toronto (with McFarland and Kohl Architects)

- Goodfish Band Community Facility, Goodfish, Alberta
- Concept plan for domed stadium, Toronto
- French man's Bay Water and Shoreline Development Plan, Pickering
- Site planning, Tallisman and Mansfield Ski Resorts
- Master plan C.A. Pippy Park, St. John's, NFID.

- Milverton Arena
- North Pickering Museum Site Planning
- Iroquois Park Swimming Pool, Whitchurch
- Oshawa Art Centre Action Proposal

- Upland Ski Area, Thornhill
- Echo Ridge Ski Area Development Proposal, Keranay
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M5V 1J4
(416) 363-5101

- Gus Ryder Memorial Pool, Etobicoke
- Elmbank Community Centre, Etobicoke
- Study of Reuse of Redundant Schools, Etobicoke

- York Univ. Physical Education
Centre and Pool, St. Catharines
- York Univ. Track Field Centre
- Royal Ontario Museum expansion
- Brockville Memorial Civic Centre
- Arena
- Wilson Park Master Plan, Barrie

- Curling Club and Squash Club
Feasibility Study, Campbellford
- Community Services Contribution
J.P. Study, Chesley

- Malton Community Centre,
Mississauga
- Japanese Canadian Cultural Centre,
Don Mills
- Long Regional Art Gallery, London
- Guelph Univ. Ice Rink, Guelph
- Ontario Science Centre, Toronto

- Laurentian Univ. Athletic Bldg.,
 Sudbury
- Shakesperian Festival Theatre,
 Stratford
- Centennial Park Arena, Etobicoke
- Olympium, Etobicoke
- Ontario Government Pavilion,
 Expo 67, Montreal

- Hwy 401 Picnic Area Proposal
- Niagara Escarpment Scenic
Drive Feasibility Study

- Citadel Theatre, Edmonton
- Lincoln Park Devt., Calgary
- Brown-Wambach Ski Village, N.H.
- Limberlost Ski Resort
- Long-range Devt. Plan,
Univ. of Alberta

CE DAVID AARON NOVICK
Architect & Planner
2485 Industrial Street
Burlington, Ontario
L7P 1A6
(416) 681-0303

CE NUMBER TEN ARCHITECTURAL GROUP
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4800 Dundas St. W.
Suite 209
Etobicoke, Ontario
M9A 1B1
(416) 236-1164

- Hollywood Gardens, Recreation
Building, Hollywood, Florida
- Midway Mall Theatre, Miami
- YMCA, Hollywood, Florida
- Beasley Swimming Pool, Hamilton
- Lucayan Towers Bath & Racquet
Club, Freeport, Bahamas

- Mendel Art Centre and Civic
Conservatory, Saskatoon, Sask.
- University Centre, University of
Manitoba, Winnipeg
- Swimming Pool, University of
Manitoba, Winnipeg
- The Manitoba Theatre Centre,
Winnipeg

NE JOHN OSBURN ASSOC.
Architect
70 Balsam St. S.
Timmins, Ontario
PAN 2C8
(705) 267-6438

CE DERRICK OWEN, ARCHITECT
187 King Street East
Oshawa, Ontario
L1H 1C3
(416) 576-9917

- Virginiatown Arena
- Heart of Sports Centre
- Community Sports Complex,
Iroquois Falls
- Kirkland Lake Community Centre
- Archie Dillon Sportsplex, Timmins

- Oshawa soccer field change rooms
- Extension of squash courts,
Oshawa Civic Auditorium Complex
- Lake Manor activity room,
Beaverton

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Toronto, Ontario
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- Art Gallery of Windsor, Windsor
- Armenian Culture & Recreation
Centre, Toronto
- O'Keefe Centre for the Performing
Arts, Toronto
- York University Interdenominational
Centre
- Oak Park Secondary School Pool &
Sports Centre

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Mezzanine Level
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(416) 863-9360

- Mississauga Athletic Building
- Seneca College Athletic Bldg.
and arena, Toronto
- Tait Mackenzie Athletic Complex
York University, Toronto
- Bata Shoe Co. Recreation Centre,
Batawa
- Art Gallery of Ontario, Toronto

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- Greenspace study, Lucerne,
Quebec
- Recreation and greenspace
master plan for Township of
Gloucester
- East Afric-Armstrong Park master plan
- Carleton Board of Education
400 m tracks
- Township of Nepean outdoor pools

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Petrolia, Ontario

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(416) 960-3178

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- York University Ice Facilities
Building, Toronto
- Barrie Community Swimming Pool
- Richmond Hill Golf Club
- Innisfil Township Centennial
Park

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(416) 497-2450

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- Westwood Arena, Rexdale
- Meadowvale Recreation Centre
- Mayfair Parkway Racquet Club,
Markham
- Pinecrest Tennis Club, Ottawa

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(705) 474-2720

- Stelco Sports Complex-design proposal
- Isaac Beacher House-museum
renovations, Brockville
- YMHA renovations, Toronto
- Youthdale Camp site plan and building
design, Burks Falls
- Victoria Building renovations
(City Hall), Brockville

- Jogging Path in Canatara, Sarnia
- Rodney Community Centre & Arena
- Glencoe Community Centre & Arena
- Municipal Tennis Courts, Sarnia
- Track & Field, Northern High
School, Sarnia

- Mono Township Ski Trail
- Trailer camp, Huntsville
- Hotel, convention and shopping
centre feasibility study,
Huntsville

- Community Centre and Arena,
Garsom
- Arena, Dryden
- Baseball Diamond, Hearst
- Tennis Court, North Bay
- School Swimming Pool, Timmins

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- O'Keefe Centre for the Performing
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400 m tracks
- Township of Nepean outdoor pools

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- Pinecrest Tennis Club, Ottawa

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CW	PHILIPS PLANNING & ENGINEERING LIMITED 3215 Queen Elizabeth Way P.O. Box 220 Burlington, Ontario L7R 3Y2 (416) 335-2353	<ul style="list-style-type: none"> Beaver Valley Recreation Study Inventory of potential recreation areas in Niagara region Port Perry park plan Halton Region Conservation Authority recreation facilities 	CE	REID CROWTHER & PARTNERS LTD. Consulting Engineers & Planners 220 Duncan Mill Road 6th floor Don Mills, Ontario M3B 3J5 (416) 445-2004	<ul style="list-style-type: none"> Etobicoke Olympium, Etobicoke Mid-Scarborough Community Centre 180 Country Club Tennis Courts, Markham Woodbridge Pool Ice Galaxy, Scarborough
NE	EDWARD PIOTROWSKI ENGINEERING LIMITED, CONSULTING ENGINEER 1281 Cassells Street P.O. Box 324 North Bay, Ontario P1B 8J1 (705) 472-2536	<ul style="list-style-type: none"> Little Current Arena & Curling Club, Manitoulin Island Centennial Pool, YMCA, North Bay Sudbury Youth Centre, Crafts & Arts, Theatre Arts, Sudbury Lord Thompson of Fleet Park Football field 	CW	RETHINK INCORPORATED 23 Roland Ave., Kitchener, Ontario N2G 1K5 (519) 884-4970	<ul style="list-style-type: none"> Future trends and Forecasting in Recreation: Research, Seminars, Publications Parks/Recreation/Cultural Master Plans, Delhi and Aurora State of Fiscal Restraint in Recreation in Canada Integrated Recreation Planning Study - Calgary, Alberta Multi-agency Recreation Program Evaluation, Halton Hills
CE	PLANMAC CONSULTANTS LTD. Consulting Eng. & Planners 3055 Lakeshore Blvd. West Toronto, Ontario M8V 1K6 (416) 259-5468	<ul style="list-style-type: none"> King Township Golf Course and Recreation Sub-division Caledon Township Golf Course and Recreation Sub-division Walden Arena, Sudbury 	E	J. L. RICHARDS & ASSOCIATES LTD. Consulting Eng. & Planners 164 Lady Ellen Place Ottawa, Ontario K1Z 5M2 (613) 728-3571	<ul style="list-style-type: none"> John G. Macak Arena, Kanata Civil Service Recreation Assoc. Complex additions, Ottawa George Richardson Memorial Stadium, Queens University Carleton Place Arena Kanata Library and Firehall
CW	PRIMAC PARTNERS Architects 36 Hess Street South Hamilton, Ontario L8P 3N1 (416) 528-0201	<ul style="list-style-type: none"> Commonwealth Games Aquatic Centre, Edmonton Ivor Wynne Stadium, Hamilton YMCA, Hamilton Queen's University Recreation Bldg., Kingston Brantford Aquatic Centre 	CW	RIEDER, HYMMEN AND LOBBAN ARCHITECTS 279 Queen St. South Kitchener, Ontario N2G 1W4 (519) 745-4754	<ul style="list-style-type: none"> Centre in the Square, Theatre, Art Gallery, Kitchener Schneider House Restoration
CE	PRINSLOO GRAHAM ASSOCIATES LTD. Engineers Architects & Site Planners 60 Rowanwood Ave. Toronto, Ontario M4W 1Y9 (416) 922-8940	<ul style="list-style-type: none"> Study of Land Use - Boating facilities Toronto Park Board Programming recreation centre, Sarnia Lakefront park - Port Credit 	CW	EDWARD D. RUSSELL Architect & Planner 76 Division St., Suite 206 Welland, Ontario L3B 3Z7 (416) 732-6184	<ul style="list-style-type: none"> Niagara College of Applied Arts & Technology, Welland Youth Arena, Port Colborne Dunville Golf & Country Club Addition, Dunville Italian Mutual Benefit Society, Port Colborne
CE	PROCTOR & REDFERN GROUP Consulting Engineers, Planners & Environmental Scientists 24 Eglington Ave., East Toronto, Ontario M4P 1H3 (416) 496-5225	<ul style="list-style-type: none"> Cobalt-Timiskaming Tourism feasibility and Heritage Study Oakville Parks and Recreation Master Plan Timmins Culture and Recreation Study park franks Ecological-Historical park Waterfront Park and Marina Design, Thunder Bay 	CE	NICHOLAS RUSZ & ASSOCIATES LTD. Consulting Engineers 85 The East Mall Toronto, Ontario M8Z 5W1 (416) 255-7321	<ul style="list-style-type: none"> Wallace-Emerson Community Centre, Toronto "The Tennis Centre" York University, Toronto Three municipal outdoor swimming pools and dressing facilities, Mississauga Sports Complex, Humber College, Toronto
CE	PROJECT PLANNING ASSOCIATES LTD. 111 Avenue Road Toronto, Ontario M5P 3K1 (416) 925-1411	<ul style="list-style-type: none"> Guidelines for Public Recreation Standards, Ontario Open Space and Recreation Plan, Meadowvale Newtown Defensor Recreation Centre, Hamilton Bronte Creek Provincial Park, Master Plan Halton-Wentworth Waterfront Plan 	CE	MELVYN SATOK ARCHITECTS Sheppard Mews 3975 Chesswood Drive Downsview, Ontario M3J 2R8 (416) 636-7024	<ul style="list-style-type: none"> Fountainhead Park Skating Tennis Bldg., North York Donovan Recreation Complex, Oshawa Willowdale Lawn Bowling Club Robert Zweig Indoor Pool, North York Victoria Village Arena, North York
E	PYE AND RICHARDS, ARCHITECTS 560 Rochester St. Suite 401 Ottawa, Ontario K1S 4M2 (613) 236-8801	<ul style="list-style-type: none"> Jeanne d'Arc Recreational Centre, Orleans Pine View Municipal Golf Course, Ottawa John Macak Arena, Kanata Panoptic Arena 	NE	SAWCHUK PEACH ASSOCIATES Architects, Planners 100 Oak St., Sudbury, Ontario P3C 1M2 (705) 674-9633	<ul style="list-style-type: none"> Assinink Municipal Centre Ukrainian Canadian Cultural Centre, Sudbury Lily Creek Athletic Park Field House, Sudbury Queen's Athletic Park Field House, Sudbury Fitness Centre, Sudbury
CW	QUIST CONSULTANTS, DIVISION OF M.R. BYRNE & ASSOC. LTD. 480 Guelph Line Burlington, Ontario L7R 3M1 (416) 632-8044	<ul style="list-style-type: none"> McMaster Univ. Physical Education Complex, Hamilton Queen's Univ. Physical Education Complex, Kingston Hamilton Place Mountain Arena, Hamilton 	CW	WILLIAM L. SEARS & ASSOC. LTD. Consulting Professional Engineers 455 Seaman Street Stoney Creek, Ontario L7R 2R2 (416) 662-7997	<ul style="list-style-type: none"> North Wentworth Community Centre, Flamborough Glanbrook Arena Proposal Centennial Park, Township of Grimsby Memorial Park Island, Credit Valley Crooks Hollow Dam Conservation Area, Dundas
CE	READ, VOORHEES & ASSOCIATES LTD. Consulting Engineers & Planners 160 Duncan Mill Road Don Mills, Ontario M3B 1Z5 (416) 445-4360	<ul style="list-style-type: none"> Transportation study for Central Ontario week-end recreational travel Potential Marina study of north-shore Lake Superior Study of Sarnia Marina 	CE	W. SEFTON & ASSOCIATES LTD. Consulting Engineers 234 Eglinton Ave., East Suite 405 Toronto, Ontario M4P 1K5 (416) 487-0843	<ul style="list-style-type: none"> Queen Elizabeth Civic Auditorium, Vancouver CNE Stadium, Toronto Maple Leaf Gardens, Toronto Winnipeg Arena report on addition of seats

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CE	MELVYN SATOK ARCHITECTS Sheppard Mews 3975 Chesswood Drive Downsview, Ontario M3J 2R8 (416) 636-7024	<ul style="list-style-type: none"> Fountainhead Park Skating Tennis Bldg., North York Donovan Recreation Complex, Oshawa Willowdale Lawn Bowling Club Robert Zweig Indoor Pool, North York Victoria Village Arena, North York
NE	SAWCHUK PEACH ASSOCIATES Architects, Planners 100 Oak St., Sudbury, Ontario P3C 1M2 (705) 674-9633	<ul style="list-style-type: none"> Assinink Municipal Centre Ukrainian Canadian Cultural Centre, Sudbury Lily Creek Athletic Park Field House, Sudbury Queen's Athletic Park Field House, Sudbury Fitness Centre, Sudbury
CW	WILLIAM L. SEARS & ASSOC. LTD. Consulting Professional Engineers 455 Seaman Street Stoney Creek, Ontario L7R 2R2 (416) 662-7997	<ul style="list-style-type: none"> North Wentworth Community Centre, Flamborough Glanbrook Arena Proposal Centennial Park, Township of Grimsby Memorial Park Island, Credit Valley Crooks Hollow Dam Conservation Area, Dundas
CE	W. SEFTON & ASSOCIATES LTD. Consulting Engineers 234 Eglinton Ave., East Suite 405 Toronto, Ontario M4P 1K5 (416) 487-0843	<ul style="list-style-type: none"> Queen Elizabeth Civic Auditorium, Vancouver CNE Stadium, Toronto Maple Leaf Gardens, Toronto Winnipeg Arena report on addition of seats

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CW	QUIST CONSULTANTS, DIVISION OF M.R. BYRNE & ASSOC. LTD. 480 Guelph Line Burlington, Ontario L7R 3M1 (416) 632-8044	<ul style="list-style-type: none"> McMaster Univ. Physical Education Complex, Hamilton Queen's Univ. Physical Education Complex, Kingston Hamilton Place Mountain Arena, Hamilton
CE	READ, VOORHEES & ASSOCIATES LTD. Consulting Engineers & Planners 160 Duncan Mill Road Don Mills, Ontario M3B 1Z5 (416) 445-4360	<ul style="list-style-type: none"> Transportation study for Central Ontario week-end recreational travel Potential Marina study of north-shore Lake Superior Study of Sarnia Marina
CE	REID CROWTHER & PARTNERS LTD. Consulting Engineers & Planners 220 Duncan Mill Road 6th floor Don Mills, Ontario M3B 3J5 (416) 445-2004	<ul style="list-style-type: none"> Etobicoke Olympium, Etobicoke Mid-Scarborough Community Centre 180 Country Club Tennis Courts, Markham Woodbridge Pool Ice Galaxy, Scarborough
CE	RETHINK INCORPORATED 23 Roland Ave., Kitchener, Ontario N2G 1K5 (519) 884-4970	<ul style="list-style-type: none"> Future trends and Forecasting in Recreation: Research, Seminars, Publications Parks/Recreation/Cultural Master Plans, Delhi and Aurora State of Fiscal Restraint in Recreation in Canada Integrated Recreation Planning Study - Calgary, Alberta Multi-agency Recreation Program Evaluation, Halton Hills
CE	J. L. RICHARDS & ASSOCIATES LTD. Consulting Eng. & Planners 164 Lady Ellen Place Ottawa, Ontario K1Z 5M2 (613) 728-3571	<ul style="list-style-type: none"> John G. Macak Arena, Kanata Civil Service Recreation Assoc. Complex additions, Ottawa George Richardson Memorial Stadium, Queens University Carleton Place Arena Kanata Library and Firehall
CW	RIEDER, HYMMEN AND LOBBAN ARCHITECTS 279 Queen St. South Kitchener, Ontario N2G 1W4 (519) 745-4754	<ul style="list-style-type: none"> Centre in the Square, Theatre, Art Gallery, Kitchener Schneider House Restoration
CW	EDWARD D. RUSSELL Architect & Planner 76 Division St., Suite 206 Welland, Ontario L3B 3Z7 (416) 732-6184	<ul style="list-style-type: none"> Niagara College of Applied Arts & Technology, Welland Youth Arena, Port Colborne Dunville Golf & Country Club Addition, Dunville Italian Mutual Benefit Society, Port Colborne
CE	NICHOLAS RUSZ & ASSOCIATES LTD. Consulting Engineers 85 The East Mall Toronto, Ontario M8Z 5W1 (416) 255-7321	<ul style="list-style-type: none"> Wallace-Emerson Community Centre, Toronto "The Tennis Centre" York University, Toronto Three municipal outdoor swimming pools and dressing facilities, Mississauga Sports Complex, Humber College, Toronto
CE	MELVYN SATOK ARCHITECTS Sheppard Mews 3975 Chesswood Drive Downsview, Ontario M3J 2R8 (416) 636-7024	<ul style="list-style-type: none"> Fountainhead Park Skating Tennis Bldg., North York Donovan Recreation Complex, Oshawa Willowdale Lawn Bowling Club Robert Zweig Indoor Pool, North York Victoria Village Arena, North York
NE	SAWCHUK PEACH ASSOCIATES Architects, Planners 100 Oak St., Sudbury, Ontario P3C 1M2 (705) 674-9633	<ul style="list-style-type: none"> Assinink Municipal Centre Ukrainian Canadian Cultural Centre, Sudbury Lily Creek Athletic Park Field House, Sudbury Queen's Athletic Park Field House, Sudbury Fitness Centre, Sudbury
CW	WILLIAM L. SEARS & ASSOC. LTD. Consulting Professional Engineers 455 Seaman Street Stoney Creek, Ontario L7R 2R2 (416) 662-7997	<ul style="list-style-type: none"> North Wentworth Community Centre, Flamborough Glanbrook Arena Proposal Centennial Park, Township of Grimsby Memorial Park Island, Credit Valley Crooks Hollow Dam Conservation Area, Dundas
CE	W. SEFTON & ASSOCIATES LTD. Consulting Engineers 234 Eglinton Ave., East Suite 405 Toronto, Ontario M4P 1K5 (416) 487-0843	<ul style="list-style-type: none"> Queen Elizabeth Civic Auditorium, Vancouver CNE Stadium, Toronto Maple Leaf Gardens, Toronto Winnipeg Arena report on addition of seats

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CE	SELIGMAN ARCHITECT 1440 Bayview Ave. Toronto, Ontario M4G 3B3 (416) 481-3356	<ul style="list-style-type: none"> Bayview Park Arena, North York Don Mills Park Arena, North York Bond Park Tennis Club, North York Scarborough Centennial Rec. Centre Bridlewood Field House, Scarborough
E	SESQUAIG INCORPORATED Recreation Consultants 33 King Adam Street Ottawa, Ontario K2G 0H8 (613) 825-1132	<ul style="list-style-type: none"> Recreation Master Plan, Township of West Carleton Recreation Master Plan, Township of Rideau Woodbine Sportsplex site development plan, Township of Kingston
CE	SHORE TILBE HENSCHEL IRWIN PETERS Architects, Engineers, Site Planners 100 University Avenue Toronto, Ontario M5J 1V6 (416) 593-4333	<ul style="list-style-type: none"> Univ. of Waterloo Physical Education Bldg., Waterloo Appleby College Swimming Pool, Oakville Birkdale Ravine Community Centre, Scarborough Oster Bluff Ski Club York Univ. Tait McKenzie Physical Education Bldg., Toronto
NE	D. PERRY SHORT ARCHITECT 515 Albert St. East Sault Ste. Marie, Ontario P6A 2K3 (705) 949-5291	<ul style="list-style-type: none"> Municipal Indoor Pool, Sault Ste. Marie Bellevue Park Recreation Facility, Sault Ste. Marie Sault Ste. Marie YMCA, Alteration Algo Club, Sault Ste. Marie
CE	SIEVENPIPER, ARCHITECT PLANNER 796 Broadview Ave. Toronto, Ontario M4K 2P7 (416) 461-0385	<ul style="list-style-type: none"> Recreation Complex, Town of Markham Master Planning, Centennial Complex, Town of Markham Race Track Complex, Richmond Hill Agricultural Society Balmy Beach Canoe Club, Toronto
CE	DONALD E. SKINNER ARCHITECT 20 Stavebank Rd. North Port Credit, Ontario L5G 2T4 (416) 274-3428	<ul style="list-style-type: none"> Terry Miller Recreation Centre, Brampton Burnhamthorpe Community Centre and Arena, Mississauga Clarkson Community Centre and Arena, Mississauga
CE	J.L. SMITH & ASSOCIATES Management Consultants 17 Baker Road Ajax, Ontario L1S 2T9 (416) 683-0601	<ul style="list-style-type: none"> Financial and economical feasibility study for Sudbury Theatre
CW	PAUL SMITH AND ASSOCIATES 3215 Queen Elizabeth Way Box 220 Burlington, Ontario L7R 3Y2 (416) 335-2360	<ul style="list-style-type: none"> Arthur Area Arena Pool Complex Huntsville Arena and Community Centre Dundas Arena renovation Delhi Arena renovation Erin Arena renovation
CW	SNIDER REICHARD MARCH ARCHITECTS 37 Allen West Waterloo, Ontario N2L 1C9 (519) 576-5600	<ul style="list-style-type: none"> Adult Recreation Centre, Waterloo City of Waterloo Swimming Pool City of Woodstock Swimming Pool Arena, Town of Walkerton Arena, Town of Goderich
CE	SNOW SYSTEMS ENGINEERING CO. (Nashitt Dyke Associates Inc.) 92 Advance Road Toronto, Ontario M2G 2T7 (416) 239-3515	<ul style="list-style-type: none"> North York Ski Centre Advance Ski Hill, Sudbury Chinookousy Ski Hill, Brampton Clay Lake Centre, Quebec
CE	MANCEL SPRACHMAN ARCHITECT 30 Roden Place Toronto, Ontario MSR 1P5 (416) 923-7309	<ul style="list-style-type: none"> Clairville Conservation Area Facilities, Toronto Centennial Park, Brampton Community Pools, Scarborough Forest Valley Day Camp, North York Camp Wunnebago, Swords
SW	A.M. ESPRIET & ASSOCIATES LTD. Consulting Eng. & Planners 722 York Street London, Ontario N6W 2S8 (519) 672-4100	<ul style="list-style-type: none"> Lambeth Arena Langton Arena and Community Hall Harrow Arena and Community Hall Richmond Hill Arena & Community Hall Illderton Arena and Curling Rink
SW	DAVID C. STEVENS & ASSOCIATES Architects 184 Oxford Street East London, Ontario N6A 1T6 (519) 438-6111	<ul style="list-style-type: none"> Aurora Community Centre Arena Mountain Arena, Hamilton Listowel Civic Centre Treasure Island Gardens, London Univ. of Western Ontario, Thompson Memorial Arena
CE	KARL STEVENS ARCHITECT 2 St. Clair Ave. West Toronto, Ontario M4V 1P1 (416) 961-5690	<ul style="list-style-type: none"> Mitchell Lake Recreational Vehicle Park, Elton Radium Hot Springs Recreational use Study Heritage proposal, Preston Public Schools, Waterloo Public buildings, New Brunswick Beach, New Brunswick
CW	PETER JOHN STOKES Consulting Restoration Architects 244 King St. P.O. Box 170 Niagara-on-the-Lake, Ontario L0S 1J0 (416) 468-7640	<ul style="list-style-type: none"> Restoration of The Orange, Toronto Macaulay House Restoration, Picton Hutchinson House Restoration, Peterborough Preservation of Cambridge City Hall, Cambridge Restoration of Fairfield White House, Collins Bay
CE	JIM STRASMAN, ARCHITECTS 167 Avenue Rd. Toronto, Ontario MSR 2H7 (416) 364-2680	<ul style="list-style-type: none"> Conestoga College, Athletic Complex, Kitchener Master Planning, Conestoga College, Kitchener Leisure Centre, March Township
CE	RICHARD STRONG, STEVEN MOOREHEAD LIMITED Landscape Architect/Resource Planners 45 Colborne St. Toronto, Ontario M5E 1E3 (416) 366-9238	<ul style="list-style-type: none"> Ashbridges Bay Waterfront Park, Toronto Fort William Historical Park Ryerson Community Park, Toronto John McGuire Park, Penetang Etobicoke Centennial Park
CE	JOHN SULLIVAN & JOSEPH PACEK Architects and Planning Consultants 4 Lansing Square Suite 221 Willowdale, Ontario M2J 1T1 (416) 492-1390	<ul style="list-style-type: none"> Tilsonburg Community Centre Ancaster Park Recreation Centre
CE	THOM PARTNERSHIP Architects and Planners 47 Colborne St. Toronto, Ontario M5E 1E3 (416) 862-0926	<ul style="list-style-type: none"> Lindsay Aquatorium Sir Sanford Fleming College Sports Module, Lindsay Sir Sanford Fleming College Pool, Peterborough Transport Canada Training Institute Sports Facility Shaw Festival Theatre, Niagara on the Lake
SW	J.P. THOMPSON ASSOCIATES Architects & Engineers 1330 Ouellette Ave. Windsor, Ontario N8X 1Z8 (519) 256-3131	<ul style="list-style-type: none"> LaSalle Youth Centre, N.I.P. Redevelopment, LaSalle 400 metre track, St. Clair Beach Oakwood Community Centre, Windsor Blenheim Arena, Blenheim Roseland Golf & Curling Club, Windsor
CE	T.M.P. LTD. Consulting Engineers 59 Mobile Drive Toronto, Ontario M4A 1H8 (416) 751-3733	<ul style="list-style-type: none"> Donovan Recreation Centre, Oshawa Brantford Memorial Auditorium North York Centennial Arena U. of T. field house Community Arenas and Swimming Pools, North York
CE	ALEX TOBIAS ASSOCIATES LTD. Consulting Engineers 194 Wilson Avenue Suite 102 Toronto, Ontario M5M 3A7 (416) 487-5241	<ul style="list-style-type: none"> Maple Downs Golf Club, Maple Glen Shield Golf & Ski Club, Collingwood Mayfair Tennis Club, Toronto Chesswood Arena, Toronto Regent Theatre, Collingwood
CE	TOTTEN SIMS HUBICKI ASSOC. LTD. 1A King Street East Cobourg, Ontario K9A 4L1 (416) 372-2121	<ul style="list-style-type: none"> Belleville Parks, Open Space and Recreation System study Lakeview Park Marina, Windsor Terra Cotta Pool, Credit Valley C.A. Port Hope Recreation Complex Cobourg Fitness Centre Feasibility Study
CW	TRITON ENGINEERING SERVICES LTD Consulting Eng. & Planners 51 Townline Orangeville, Ontario L9W 1V8 (519) 941-0330	<ul style="list-style-type: none"> Dundalk Arena Orangeville Arena Mosseeder Point Marina

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- Curling Rink, Sparwood, B.C.

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- CW Snider Reichard March Arch.
- CE Mandel Sprachman Arch.
- CE Thom Partnership
- CE T.M.P. Ltd.
- CE Underwood and McLellan and Assoc. Ltd.

Swimming pools, university

- CW Aquatic Consults. Inc.
- CE Blankstein Coop Hanna Briggs Arch.
- CE Marani, Routhwaite and Dick Arch.
- CE Moffat Moffat and Kinoshita Arch.
- CE Number Ten Arch. Group
- CE Thom Partnership

Swimming pools, school

- CE Adamson Associates
- SW J. G. Hreno Arch.
- NE Northland Eng. Ltd.
- CE Page and Steele Arch.
- CE Shore Tilbe Henschel

Tennis clubs

- CE Boigon and Armstrong Arch.
- CE Cansult Ltd.
- CW Trevor P. Garwood-Jones Arch.
- CE Group Eight Eng. Ltd.
- SW Kyles, Kyles and Garrett Arch.
- CW MacDonald and Zuberec Arch.
- CE D.E. McGregor and Assoc. Ltd.
- CE Petroff and Jeruzalski Arch.
- CE Seymour A. J. Seligman Arch.
- CE Alex Tobias Assoc. Ltd.

Tennis courts

- CE Ainley and Associates
- CE Cosburn Giberson Consults. Inc.
- CE DelCan
- SW Henderson, Paddon and Assoc. Ltd.
- SW Lafontaine, Cowie, Buratto Assoc. Ltd.
- E J.D. Lee Eng. Ltd.
- NE G.E. McGuinty Const. Co. Ltd.
- SW Nisbit Letham Ltd.
- NE Northland Eng. Ltd.
- CE Reid Crowther and Partners Ltd.
- CE Nicholas Rusz and Assoc. Ltd.
- CE Melvin Satok Arch.

Theatres

- CE Blankstein Coop Hanna Briggs Arch.
- SW M.M. Dillon Ltd.
- CW Trevor P. Garwood Jones, Arch.
- CE Hamilton Kemp Arch.
- CE Lett Smith Arch.
- CE Marani, Routhwaite and Dick Arch.
- CE Morrison Hershfield Burgess
- CE Barton Myers Assoc.
- CE Number Ten Arch. Group

project index

CW Rieder Hymmen and Lobban Arch.

CE J.L. Smith and Assoc.

CE Thom Partnership

CE Alex Tobias Assoc. Ltd.

Tourism planning studies

CW Balmer, Crapo and Assoc. Ltd.

CE Deloitte, Haskins, and Sells Assoc.

CE IBI Group

CE Kilborn Ltd.

CE Howard M. Malone Assoc. Ltd.

E Philips Planning and Eng. Ltd.

CE Proctor and Redfern Group

CE Read Voorhees and Assoc. Ltd.

CE Underwood McLellan and Assoc. Ltd.

CE Woods Gordon and Co.

"Y" buildings

CE Adamson Associates

CE Myles Allison Arch.

CE David Andrews Manag. Consult.

NE G.B. Cox Arch.

CE ECE Group

E Ellwood Henderson Graham-Smith

SW Glos Arch. Eng.

SW James H. Jorden Arch.

CE Laventhal and Horwath

CE Nightingale and Quigley Arch.

CW David Aaron Novick

CW Prack Partners Arch.

NE D. Perry Short Arch.

Zoos

CE Crang and Boake Arch.

CE Johnson Sustronk Weinstein and Assoc.

CE Hanscombe Roy Assoc.

Waterfront planning studies

CE Acres Consulting Services Ltd.

CE Airphoto Analysis Assoc. Consults. Ltd.

CE Bird and Hale Ltd.

CE Chrylser and Latham

CE Clifford, Lawrie, Bolton, Ritchie

CE Damas and Smith Ltd.

CW Ecoplans Ltd.

E D.W. Graham Assoc.

NE Gugula Smedley Barban

CE Hough, Stansbury and Michalski Ltd.

CE IBI Group

CE Kilborn Ltd.

SW James F. McLaren Ltd.

CE Jerome Markson Arch.

CE Alek. S. Milenov Arch.

CE Proctor and Redfern Group

CE Project Planning Assoc. Ltd.

CE Richard Strong Steven Morehead Ltd.

CE John G. Williams Assoc.

how to select a consultant

The process of selecting a consultant is not exactly like tendering a construction project. The lowest bid may not be the best solution. The choice of the best qualified consultant will give the greatest satisfaction and over-all economies.

The project sponsor must evaluate the consultants' prices, services and personnel. There are two approaches to selection--direct selection and comparative selection.

direct selection

Selecting consultants directly is the simplest method. Little expense is involved in the process. A consultant is selected on the basis of reputation, personal acquaintance or referral by former clients. In any case, the client should review the consultant's experience and qualifications, find out more about the person's philosophy, attitudes and personality, as well as visit recently-completed projects and interview the consultant's former clients.

comparative selection

The advantage of comparative selection is that the best firm for the job is selected from a larger number of firms. The disadvantage is that additional time and effort are required to review the various candidates and select one from many.

Comparative selection may involve a tendering process, such as for planning studies. Or, as certain consultants are not allowed to tender (for example registered architects in Ontario), comparative selection may also be used without tendering.

comparative selection without tendering

This method is likely to be used for a building project when selecting an architect as fees are set by their professional association.

1. Compile a list of consultants.
2. Narrow this list down to 5 to 7 firms and send these firms a questionnaire outlining the client's intent and the information required from the firms.
3. An open proposal meeting is held to discuss the proposed building.
4. After reviewing the questionnaires, the client should prioritize the list of consultants and invite not more than 4 to an interview.
5. If the client feels that a decision cannot be made just from the interviews, the client can ask the consultants to submit a proposal. The purpose of this request is to enable the client to assess and compare the services offered by different firms.
6. Proposals require a great deal of time and effort to produce. The client should not make such demands on a consultant unless seriously considering the use of the consultant's service.
6. The first-choice firm should be notified. The other firms should be notified in writing and thanked.

comparative selection using closed tenders (suggested for planning studies under \$15,000)

1. Study sponsor invites 5 to 7 consulting firms to submit bid proposals based on the Terms of Reference:
 - Background information on the firm and references.
 - Personnel to be assigned to project.
 - Approach and methods to be used in carrying out the study.

- . Schedule and fee proposal.
- . Any additional information required.
2. Sponsor reviews the proposals and narrows the choice down to 3 firms for interviews.
3. The purpose of the interviews is to discuss the consulting firms' proposals and their abilities to meet the Terms of Reference. Negotiation over certain issues may be carried out.
4. Select a consultant and notify unsuccessful firms.
2. Review the pre-qualification information and select a short list of 5 to 7 firms which will be invited to submit detailed proposals based on the Terms of Reference. Inform all unsuccessful candidates of the decision.
3. Review all detailed proposals and narrow the choice down to 3 firms to interview.
4. Select a consultant and notify unsuccessful candidates.

comparative selection using open tenders with prequalification (suggested for studies over \$15,000)

For large scale studies there will be great interest by the private sector in obtaining the contract. Since an open tender will generate a large number of potential bidders, pre-qualification narrows the field using only questions about the firms. This information would be used by the study sponsor to draw up a short list of 5 to 7 firms which would be then invited to submit detailed proposals based on the Terms of Reference of the study.

1. Advertise an open pre-qualification asking for information related to the firm and individual project personnel:
 - . Qualifications or expertise in study area.
 - . Previous experience or performance.
 - . Availability of all required fields of expertise or names of subconsultants who would work on the study.
 - . Outline of the firm's workload.
 - . Evidence of effective project management.
 - . Freedom from conflict of interest.
 - . Other information as seen desirable.

design competition

This method is not commonly used except in the selection of architects. A competition is time consuming, but it promotes innovative thinking. It has been found most often to be appropriate for large civic projects. The award to the winner is usually the commission for the project. The booklet, Rules for Architectural Competition in Ontario, produced by the Ontario Association of Architects should be reviewed for more details.

criteria for selection for use with any of the foregoing methods

1. Professional Reputation--the consultant's standing within the profession can be evaluated through conversation with references. The professional awards won by the consultant and publications produced also demonstrate success in the field. Professional registration should be in good standing.
2. Experience--the consultant's experience in similar types of projects of parallel scale and complexity is an obvious subject for evaluation. However, consultants lacking experience should not be immediately eliminated from consideration. Their competence and ability exercised in other projects might well qualify them for this project.



3. Staff and Facilities--the size of the firm is less important than the efficiency of its operation. The education, training and experience of the staff and their proposed consultants are of major concern. Some clients prefer to use local firms rather than those from outside the locality. This geographical concern should not overdominate the selection process.
4. Quality of Work--a review of some of the consultant's completed projects is necessary for the client to get to know the quality of the consultant's work. The consultant's former clients should also be contacted for reference. The following points should be examined:
 - Ability to work within budget.
 - Ability to work within required time frame.
 - Degree of responsibility accepted by the consultant for the technical aspects of the project.
 - Amount of original thinking applied to the project.
 - Management and organization ability on the project.
 - Degree of openness to client input and criticism, sensitivity to client's concern.
 - Amount of time and attention the principals of the firm applied to project and their availability to the client.
 - Maintenance problems of facilities. Whether they are the consultant's or the former client's error in judgment.
 - Progress towards implementation of planning study recommendations.
5. Methods of Operation--it is important that the consultant has a good working relationship with the client. They should agree on the approach to the management and operation of the project.
6. Interest in the Project--the consultant should have a genuine interest in the project rather than just in the monetary reward. An exciting and productive working relationship will result from the true concern for the project and the client's needs.
7. Fees--the professional fees may vary. They should be compared to other offers with reference to scope of proposed services.

other lists of consultants for planning and facilities

Roster of Ontario planning consulting firms.

Canadian Institute of Planners - Central Ontario Chapter, 3206 Yonge St., Toronto, Ontario, M4N 2L3, (416) 483-1873. \$3.50

List of members/practices. 1979 directory.

Ontario Association of Architects, 50 Park Road, Toronto, Ontario, M4W 2N5. (416) 929-0623. \$20.00.

Recreation Canada. Professional services section contained in each issue of the journal.

Consulting Engineers of Ontario Directory.

Consulting Engineers of Ontario, 1027 Yonge St., Toronto, Ontario, M4W 3E5, (416) 961-2457. \$35.00.

Ontario Association of Landscape Architects Directory.

Ontario Association of Landscape Architects, 170 Donway West, Suite 212, Don Mills, Ontario, M3C 2G3, (416) 447-6364. Free.



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